BIRCH, STEWART, KOLASCH & BUNCH, LLP

Box 747 • Falls Church, Virginia 22040-0747

ATTORNEY DOCKET NO. 0171-0814P

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

Ins

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if

		plural inventors are named below) of t	he subject matter which is claime	ed and for which a patent is sought o	a the invention entitled:					
Insert Title:	→	Non-Asbestos Frictio	n Material							
Fill in Appropri Information —	iate -	the specification of which is attached								
For Use	→	the specification was fil			as					
Without Specification		United States Applicati		(if app	lianble): and/or					
Attached:		and amended on	on	(п арр	as PCT					
		International Application	Number		; and was					
		amended under PCT Artic	(if applicable)							
		I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.								
lak		Lacknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations,								
Ċ		§1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention								
(")		thereof, or parented or described in any printed publication in any country before my or our invention thereof or more than one year prior								
U1		to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this								
VI		application, that the invention has r	ot been patented or made the si	abject of an inventor's certificate is	sued before the date of this					
L)		application in any country foreign to more than twelve months (six month	the United States of America on for designs) prior to this applica	an application filed by the of thy leg	at or inventor's certificate on					
U1		this invention has been filed in any cou	intry foreign to the United States o	f America prior to this application by n	ne or my legal representatives					
u)		or assigns, except as follows.								
E .		I hereby claim foreign priority b	enefits under Title 35, United Sta	ites Code, §119 (a)-(d) of any foreig	application(s) for patent or					
(i)		inventor's certificate listed below ar			ventor's certificate naving a					
11J		filing date before that of the application on which priority is claimed:								
lasert Priority		Prior Foreign Application(01/20/2001	Priority Claimed					
littormation:	→	2001-022104	Japan	01/30/2001 (Month / Day / Year Filed)	— Yes No					
(# appropriate	:)	(Number)	(Country)	(Month / Day / Year Filed)						
145		(Number)	(Country)	(Month / Day / Year Filed)	— ☐ ☐ ☐ No					
		(Number)	(Country)	(Intellative play), Tella I then)						
		(Number)	(Country)	(Month / Day / Year Filed)	— Yes No					
		((valioe))	(,		пп					
		(Number)	(Country)	(Month / Day / Year Filed)	Yes No					
Insert Provis										
(if any)		(Application Number)			(Fining Date)					
				(Filing Date)						
		(Application Number) (Filing Date) All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the								
		Filing Date of This Application:								
				Number Date o	Date of Filing (Month / Day / Year)					
Insert Reques Information: (if appropria	→									
		I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in								
		the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of								
		is material to patentability as defined in Title 37, Code of Federal Regulations, §1.36 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
Insert Prior U		the prior application and the national	i or rea international inting date	от ана аррисации.						
Application(: (if any)	s): →	(Application Number)	(Filing Dat	e) (Status —	patented, pending, abandoned)					
(w.y.)		V shareness	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
		(Apolication Number)	(Filing Da	(Status —	patented, pending, abandoned)					

The state of the s

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all busing the Patent and Tradenark Office connected therewith as internations received frome entity who first sent the application papers to the atto many identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary.

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34.313)	John W. Bailey	(Reg. No. 32.881)
John A. Castellano	(Reg. No. 35,094)		

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardite the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor: Insert Name of Inventor	GIVEN NAME Kazuhiro	FAMILY NAME TAKEUCHI	INVENTOR'S SIGNATURE Hozahiro Fakeuchi		January 15, 2002			
Insert Date This Document is Signed Insert Residence	Residence (City, State & Country Oura-gun, Gur	ma-ken, Japan		CITIZENSHIP Japanes				
Insen Citizenship	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Insert Post Office Address	c/o Tatebayashi Plant, Nisshinbo Industries, Inc., 1503, Akahori, Oura-machi, Oura-gun, Gunma-ken, Japan							
Full Name of Second Inventor, if any: see above	GIVEN NAME Takeo	FAMILY NAME NAGATA	Tokes Nagater		January 15, 2002			
	Residence (City, State & Count Oura-gun, Gun		7 7	CITIZENSHIP Japanes				
	POST OFFICE ALONESS (Complete Street Address including Div, State & Country) c/o Tatebayashi Plant, Nisshinbo Industries, Inc., 1503, Akahori, Oura-machi, Oura-gun, Gunma-ken, Japan							
Full Name of Third Investor, if any see above	GIVEN NAME Kazuo	FAMILY NAME TSUGAWA	Kasur Jongawa		January 15, 2002			
	Residence (Dity, State & Country) Ourra-gun, Gunma-ken, Japan Japanese							
	POST OFFICE ADDRESS ICOmplete Street Address including Diry, State & Country C/O Tatebayashi Plant; Nisshinbo Industries, Inc., 1503, Akahori, Oura-machi, Oura-guh, Gurma-ken, Japan							
Full Name of Fourth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		OATE*			
	Residence (City, State & Country)			CITIZENSHIP				
	POST OFFICE A O'DRESS (Complete Street Address including City, State & Country)							
Pell Name of Fifth Investor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		OATE*			
	Residence (City, State & Country	y)		CITIZENSHIP				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Page 2 of 2	PATE OF SIGNATURE							